



MISSOURI DEPARTMENT OF TRANSPORTATION JOB OPPORTUNITY ANNOUNCEMENT

Date Posted: 05/18/2010
Application Deadline: 06/01/2010
Job Post ID: 3667
Job Title: Maintenance Worker / Intermediate Maintenance Worker / Senior Maintenance Worker
Min Monthly Salary: \$2,271.00 / \$2,395.00 / \$2,570.00
Number Positions: 2
Location: Cedar Hill Maintenance Worker
District/Division: District 6 / Maintenance Division
Human Resources Contact Number: 314-275-1500

General Summary:

--- Maintenance Worker ---

The maintenance worker performs routine, entry-level duties related to the maintenance of the state's roadways and facilities. Responsibilities are performed under direct supervision.

--- Intermediate Maintenance Worker ---

The intermediate maintenance worker performs semi-skilled duties related to the maintenance of the state's roadways and facilities. Responsibilities are performed under moderate supervision.

--- Senior Maintenance Worker ---

The senior maintenance worker performs skilled duties related to the maintenance of the state's roadways and facilities. Responsibilities are performed under moderate supervision.

Minimum/Required Qualifications:

--- Maintenance Worker ---

High School Diploma or GED

Valid Driver's License

A passing grade on the written portion of the commercial driver's license (CDL) exam is required prior to hire date. Must pass the driving portion of the CDL exam with tanker endorsement and no air brake restrictions (Class B) within 60 days after being hired into this position.

--- Intermediate Maintenance Worker ---

High School Diploma or GED

Valid Class A Commercial Driver's License with tanker endorsement and no air brake restriction

Two years of experience performing roadway, roadside, bridge, or sign maintenance or pavement marking responsibilities as described in the following examples of work.

--- Senior Maintenance Worker ---

High School Diploma or GED

Valid Class A Commercial Driver's License with tanker endorsement and no air brake restriction

Four years of experience performing roadway, roadside, bridge, or sign maintenance or pavement marking responsibilities as described in the following examples of work, of which two years must be at the intermediate maintenance worker level.

Supervisory Responsibilities:

--- Maintenance Worker ---

None

--- Intermediate Maintenance Worker ---

None

--- Senior Maintenance Worker ---

None

Special Working Conditions/Job Characteristics:

--- Maintenance Worker ---

Job requires significant physical stamina and endurance, including the ability to move materials by hand, operate hand tools, and perform stationary flagging.

Job requires outdoor work that involves exposure to physical hazards, health and safety risks, and/or adverse or otherwise undesirable characteristics in the environment, including risk of physical injury from carrying out duties in heavy traffic areas, on or near heavy equipment or machinery, and with hazardous chemicals or materials.

Job may require overtime and nighttime work.

--- Intermediate Maintenance Worker ---

Job requires significant physical stamina and endurance, including the ability to move materials by hand, operate hand tools, and perform stationary flagging.

Job requires outdoor work that involves exposure to physical hazards, health and safety risks, and/or adverse or otherwise undesirable characteristics in the environment, including risk of physical injury from carrying out duties in heavy traffic areas, on or near heavy equipment or machinery, and with hazardous chemicals or materials.

Job may require overtime and nighttime work.

--- Senior Maintenance Worker ---

Job requires significant physical stamina and endurance, including the ability to move materials by hand, operate hand tools, and perform stationary flagging.

Job requires outdoor work that involves exposure to physical hazards, health and safety risks, and/or adverse or otherwise undesirable characteristics in the environment, including risk of physical injury from carrying out duties in heavy traffic areas, on or near heavy equipment or machinery, and with hazardous chemicals or materials.

Job may require overtime and nighttime work.

Examples of Work:

--- Maintenance Worker ---

- Maintains state highway systems, including filling roadway joints and cracks and patching potholes; flagging and directing traffic; setting up signs, cones, arrow boards, and other traffic control devices; loading, unloading, spreading, and hauling materials and supplies; cutting and clearing brush; removing trash and debris from roadsides; cleaning and clearing ditches.
- Maintains, cleans, and repairs state highway facilities, including repairing and replacing road signs and guardrails; cleaning curbs and gutters; painting buildings and equipment; and servicing equipment and machinery.
- Operates vehicles to transport employees, equipment, machinery and/or materials, or to warn oncoming traffic, plow snow and spread ice control materials; mows right of way using tractor mower and hand tools; operates auger, trencher, backhoe, forklift, and various trucks (e.g., dump, aerial boom, bucket, and platform).
- May repair bridge decks (full and partial) and drains, and clean bridge bents/caps at heights on ladders or utilizing scaffolding.
- May install signs, including structural and large signs at overhead positions, inspect truss signs, pour concrete sign footings, weld and cut steel sign posts, and repair and maintain break away and/or overlay signs.
- May stripe roadways, install or remove pavement markings, and clean striping equipment; may operate rollers (glue and tamper), propane torches, shot/turbo blaster, walk behind grinder and other hand tools.
- May perform pavement leveling, sand blasting and mud jacking, as well as concrete mixing, finishing, and replacement; uses various saws (concrete, diamond, wheel), jack hammers, and other pieces of heavy equipment.

- May perform roadside duties, including mowing and spraying; planting grass seed, trees, flowers, or shrubbery; pruning and removal of trees; operating tree transplanter, chipping brush and removing debris.
- May perform signal and lighting duties, including repairing roadway lighting; trenching for conduit installations; installing and maintaining radio equipment; and assisting in installation, repair, and maintenance of camera, message boards, roadway detection devices, and signal masts, arms, heads, and poles.
- Cleans and performs routine maintenance on vehicles, equipment, buildings and grounds.
- Performs other responsibilities as required or assigned.

--- Intermediate Maintenance Worker ---

- Operates vehicles to transport employees, equipment, machinery and/or materials, or to warn oncoming traffic, plow snow and spread ice control materials; mows right of way using tractor mower and hand tools; operates auger, trencher, backhoe, forklift, loader and various trucks (e.g., dump, aerial boom, bucket, and platform).
- Maintains state highway systems, including filling roadway joints and cracks and patching potholes; flagging and directing traffic; setting up signs, cones, arrow boards, and other traffic control devices; loading, unloading, spreading, and hauling materials and supplies; cutting and clearing brush; removing trash and debris from roadsides; cleaning and clearing ditches.
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- May install signs, including structural and large signs at overhead positions, inspect truss signs, pour concrete sign footings, weld and cut steel sign posts, and repair and maintain break away and/or overlay signs; may weld, repair, and fabricate equipment and implements as needed.
- May stripe roadways, install or remove pavement markings, and clean striping equipment; may operate rollers (glue and tamper), propane torches, shot/turbo blaster, walk behind grinder and other hand tools.
- May perform pavement leveling, sand blasting and mud jacking, as well as concrete mixing, finishing, and replacement; uses various saws (concrete, diamond, wheel), hand tools, jack hammers and other pieces of heavy equipment.
- May perform roadside duties, including mowing and spraying; planting grass seed, trees, flowers, or shrubbery; pruning and removal of trees; operating tree transplanter, chipping brush and removing debris; may clean roadside parks and rest areas.
- May perform signal and lighting duties, including repairing roadway lighting; trenching for conduit installations; installing and maintaining radio equipment; and assisting in installation, repair, and maintenance of camera, message boards, roadway detection devices, and signal masts, arms, heads, and poles.
- May oversee an incarcerated crew.
- Cleans and performs routine maintenance on vehicles, equipment, buildings and grounds.
- Performs other responsibilities as required or assigned.

--- Senior Maintenance Worker ---

- Operates vehicles to transport employees, equipment, machinery and/or materials, or to warn oncoming traffic, plow snow and spread ice control materials; mows right of way using tractor mower and hand tools; operates auger, trencher, backhoe, forklift, loader and various trucks (e.g., dump, aerial boom, bucket, and platform).
- Maintains state highway systems, including filling roadway joints and cracks and patching potholes; flagging and directing traffic; setting up signs, cones, arrow boards, and other traffic control devices; loading, unloading, spreading, and hauling materials and supplies; cutting and clearing brush; removing trash and debris from roadsides; cleaning and clearing ditches.
- Maintains, cleans, and repairs state highway facilities, including repairing and replacing road signs and guardrails; cleaning curbs and gutters; painting buildings and equipment; and servicing equipment and machinery.
- Responds to roadway hazards such as snow, flooding, or traffic accidents and restores roads for safe driving.
- Occasionally leads small crews in the absence of a supervisor or crew leader or assists supervisors in maintaining equipment usage, material usage, and employee records.
- May serve as a specialist operating a motor grader, truck-mounted asphalt distributor, backhoe, power roller, bulldozer, striping machine, skid steer, mud jack, chip sealer, drag line, excavator or other heavy equipment.
- May repair bridge decks (full and partial) and drains, and clean bridge bents/caps at heights on ladders or utilizing scaffolding.

- May install signs, including structural and large signs at overhead positions, inspect truss signs, pour concrete sign footings, weld and cut steel sign posts, and repair and maintain break away and/or overlay signs; may weld, repair, and fabricate equipment and implements as needed.
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- May oversee an incarcerated crew.
- Cleans and performs routine maintenance on vehicles, equipment, buildings and grounds.
- Performs other responsibilities as required or assigned.

How to apply: In order to be considered for this vacancy, you will need to complete and submit your MoDOT Employment On-Line Application and transcripts to Human Resources on or before the application deadline. It is very important that you submit a fully completed application (along with transcripts if a college degree is required for the position) in a timely manner to ensure that your application is appropriately processed. [Click here to apply.](#)

**Missouri Department of Transportation
Human Resources
1590 Woodlake Drive
Chesterfield, MO 63017-5712**

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